



RECEIVED

JUN 06 2001

2631

Please sign (+) inside this box → +

Technology Center 2600

PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	09/751,526	
	Filing Date	December 29, 2000	
	First Named Inventor	Nandu J. Marketkar, et al.	
	Group Art Unit	2631	
	Examiner Name	Not yet assigned	
Total Number of Pages in This Submission		Attorney Docket Number	42390P10081

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation, Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	16 IDS references postcard
<input checked="" type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Response to Missing Parts/Incomplete Application		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Matthew C. Fagan, Reg. No. 37,542
Signature	
Date	5.30.2001

CERTIFICATE OF MAILING	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: 5.30.01	
Typed or printed name	Shenise Ramdeen
Signature	
Date	5.30.01

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

+

+

#5
D. Morales
8/27/62
IDS

Substitute for form 1449A/PTO

(use as many sheets as necessary)

Sheet 1 of 2

Complete if Known

Application Number	09/751,526
Filing Date	12-29-00
First Named Inventor	Marketkar, et al.
Group Art Unit	2631
Examiner Name	Not yet assigned
Attorney Docket Number	42390P10081

JUN 04 2001
 TRADEMARK OFFICE
 PATENT & TRADEMARK
 DEPARTMENT
 CANADA

[illegible]

RECEIVED
JUN 06 2001
Technology Center 2600

[illegible]Examiner
SignatureDate
Considered

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.**

+

Please type a plus sign (+) inside this box → ☐

PTO/SB/08B (10-96)
Approved for use through 10/31/99. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Complete if Known	
				Application Number	09/751,526
				Filing Date	12-29-00
				First Named Inventor	Marketkar, et al.
				Group Art Unit	2631
				Examiner Name	Not yet assigned
				Attorney Docket Number	42390P10081
Sheet	2	of	2		

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials[*]	Cite No.¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		Farjad-Rad, Ramin, et al., "A 0.3- μ m CMOS 8-Gb/s 4-PAM Serial Link Transceiver", IEEE Journal of Solid-State Circuits, Vol. 35, No. 5, pp. 757-764 (May 2000).	
		Osaka, Hideki, High Performance Memory Interface for DDR-SDRAM II: XTL (Crosstalk Transfer Logic), Hitachi Ltd., Systems Development Laboratory, pp. 1-20 (September 15, 2000).	
		Stearns, Thomas H., Flexible Printed Circuitry, McGraw-Hill Companies, Inc., pp. 109-110 and 232-235 (1996).	
		XTL Evaluation System, Hitachi Ltd., Systems Development Laboratory, pp. 1-14 (September 15, 2000).	
		Yang, Chih-Kong Ken, et al., "A 0.5- μ m CMOS 4.0-Gbit/s Serial Link Transceiver with Data Recovery Using Oversampling", IEEE Journal of Solid-State Circuits, Vol. 33, No. 5, pp. 713-722 (May 1998).	
		U.S. Patent Application No. 09/713,702, filed November 15, 2000, entitled INTERCONNECT MECHANICS FOR ELECTROMAGNETIC COUPLER, by Nandu J. Marketkar, Thomas F. Knight, Jr., John R. Benham, Mark E. Naylor and John L. Critchlow.	
		U.S. Patent Application No. 09/751,442, filed December 29, 2000, entitled CLAMP TO SECURE CARRIER TO DEVICE FOR ELECTROMAGNETIC COUPLER, by Nandu J. Marketkar, Mark E. Naylor and John L. Critchlow.	
		U.S. Patent Application No. 09/751,527, filed December 29, 2000, entitled ELECTROMAGNETIC COUPLER SOCKET, by Nandu J. Marketkar, Thomas F. Knight, Jr., Mark E. Naylor and John L. Critchlow.	

Examiner Signature		Date Considered	
-------------------------------	--	----------------------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.